



**Nucleotide**

PubMed

**Nucleotide**

Protein

## Genome

## Structure

**PopSet**

## Taxonomy

OMIM

## Books

Search **Nucleotide**  for

**Go Clear**

## Limits

[Preview/Index](#)

## History

## Clipboard

## Details

## Display

**default**

**Save**

Text

Add to Clipboard

1: R15038. yf86d08.r1 Soares...[gi:769311]

ProbeSet, MapView, Taxonomy, LinkOut

## IDENTIFIERS

```
dbEST Id:      185722
EST name:      yf86d08.r1
GenBank Acc:   R15036
GenBank gi:    769311
GDB Id:        401820
```

## CLONE INFO

Clone Id: IMAGE:29473 (5')  
Insert length: 1226  
DNA type: cDNA

## PRIMERS

Sequencing: M13RP1  
PolyA Tail: Unknown

## SEQUENCE

TGGAGCCTGCCTTTTCAACAGGCCAACAAAGCTATTTGAGCCACGGAATGTGGAAATGG  
ATACGTGGAAGCTGGGGAGGAGTGTGATTGTGGTTTTCATGTGGAATGCTATGGATTATG  
CTGTAAGAAATGTTCCCTCTCAACGGGGCTCACTGCAGCGACGGGCCCTGCTGTAACAA  
TACC'TCATGTCTTTTTACGCCACGAGGGTATGAATGCCGGGATGCTGTGAACGAGTGTGA  
TATTACTTGAATATTGTACTGGGAGACTCTGGTCAGTGCCCAACAAATCTTTCATTAAGG  
CAAGACGGATATGGCATGGCAATCCA

Quality: High quality sequence stops at base: 278

Entry Created: Apr 13 1995

Last Updated: Apr 13 1995

## COMMENTS

Insert Size: 1226  
High quality sequence stops: 278 Source: IMAGE Consortium,  
LLNL This clone is available royalty-free through LLNL ;  
contact the IMAGE Consortium ([info@image.llnl.gov](mailto:info@image.llnl.gov)) for  
further information.

PUTATIVE ID Assigned by submitter  
SP:S23403 S23403; SPERM SURFACE PROTEIN PH-30 BETA CHAIN  
PRECURSOR - GUINEA PIG ;

## LIBRARY

```

Lib Name:      Soares infant brain 1NIB
Organism:      Homo sapiens
Sex:           female
Organ:          whole brain
Develop. stage: 73 days post natal
Lab host:       DH10B (ampicillin resistant)
Vector:         Lafmid BA
R. Site 1:     Not I
R. Site 2:     Hind III

```

**Description:** 1st strand cDNA was primed with a Not I - oligo(dT) primer [5' AACTGGAAGAATTTCGCGGCCGAGGAATTTTTTTTTTTTTTTTTT 3']; double-stranded cDNA was ligated to Hind III adaptors (Pharmacia), digested with Not I and directionally cloned into the Not I and Hind III sites of the Lafmid BA vector. Library went through one round of normalization. Library constructed by Bento Soares and M.Fatima Bonaldo.

**SUBMITTER**

**Name:** Wilson RK  
**Institution:** Washington University School of Medicine  
**Address:** 4444 Forest Park Parkway, Box 8501, St. Louis, MO 63108  
**Tel:** 314 286 1800  
**Fax:** 314 286 1810  
**E-mail:** [est@watson.wustl.edu](mailto:est@watson.wustl.edu)

**CITATIONS**

**Title:** The WashU-Merck EST Project  
**Authors:** Hillier,L., Clark,N., Dubuque,T., Elliston,K., Hawkins,M., Holman,M., Hultman,M., Kucaba,T., Le,M., Lennon,G., Marra,M., Parsons,J., Rifkin,L., Rohlfing,T., Soares,M., Tan,F., Trevaskis,E., Waterston,R., Williamson,A., Wohldmann,P., Wilson,R.  
**Year:** 1995  
**Status:** Unpublished

**MAP DATA**

---

Revised: July 5, 2002.

[Disclaimer](#) | [Write to the Help Desk](#)  
[NCBI](#) | [NLM](#) | [NIH](#)

Jun 12 2002 10:51:26